

Docket: 71515



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Weaver et al.

Serial No.: 10/046,679

Group Art Unit: 1773

Filed: October 19, 2001

Examiner:

For: REACTIVE ANTHRAQUINONE COLORANT COMPOUNDS AND
POLYMERIC MATERIALS REACTED THEREWITH

Assistant Commissioner for Patents
Washington, D.C. 20231

1773
PATENT
#4
N.C.H.
2-4-02
RECEIVED
APR 05 2002
TC 1700

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT
UNDER 37 CFR 1.97(b)

In accordance with 37 CFR 1.56, the documents listed on the attached Information Disclosure Statement by Applicants are being brought to the attention of the Examiner for consideration in connection with the examination of the above-identified patent application. Copies of the cited documents are enclosed.

The Information Disclosure Statement submitted herewith is being filed, to the knowledge of the undersigned, before the mailing date of a first Office Action on the merits.

Respectfully submitted,

Eastman Chemical Company
P.O. Box 511
Kingsport, Tennessee 37662
Phone: (423) 229-1793
FAX: (423) 229-1239


Michael J. Blake

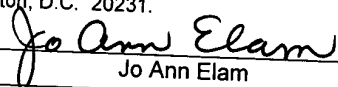
Registration No. 37,096

3/25/02

Date

CERTIFICATE OF MAILING UNDER 37 CFR 1.8(a)

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231.


Jo Ann Elam

3-26-02

Date

Please type a plus (+) sign in this box →

+

Substitute for form 1449

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

APR 01 2002

OFFICE OF
PATENT & TRADEMARKS

Attorney Docket Number 71515

First Named Inventor Weaver et al.

COMPLETE IF KNOWN

Application Number 10/046,679

Filing Date October 19, 2001

Group Art Unit 1773

Examiner Name

Sheet

1

of

2

RECEIVED
APR 05 2002
TC 1700

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code ² (if known)		
		3,488,195		Hunter	01-06-70
		3,849,139		Hibino et al	11-19-74
		3,918,976		Arai et al	11-11-75
		3,933,502		Arai et al	01-20-76
		4,025,492		Binsack et al	05-24-77
		4,115,056		Koller et al	09-19-78
		4,136,089		Bier et al	01-23-79
		4,176,224		Bier et al	11-27-79
		4,208,527		Horlbeck et al	06-17-80
		4,238,593		Duh	12-09-80
		4,943,617		Etzbach et al	07-24-90
		5,055,602		Melpolder	10-08-91
		5,109,097		Klun et al	04-28-92
		5,362,812		Holmes et al	11-08-94
		5,367,039		Yabuuchi et al	11-22-94
		5,372,864		Weaver et al	12-13-94
		5,578,419		Itoh et al	11-26-96
		5,744,294		Dickerson et al	04-28-98

Examiner
Signature

Date
Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

Please type a plus (+) sign in this box

Substitute for form 1449		Attorney Docket Number		71515							
INFORMATION DISCLOSURE STATEMENT BY APPLICANT APR 01 2002 OIPE TRADE OFFICE		First Named Inventor		Weaver et al.							
		COMPLETE IF KNOWN									
		Application Number		10/046,679							
		Filing Date		October 19, 2001							
		Group Art Unit		1773							
Sheet		2		of		2		Examiner Name			

RECEIVED
APR 05 2002
TC 1700

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Office ³	Number ⁴	Kind Code ⁵ (if known)		
		EP	0 322 808	J	Friedlander et al	07-05-89
		JP	55-038825	J	Watanabe et al (Abstract)	03-18-80
		JP	62-061065	U	Watanabe et al (Abstract)	12-19-87
		WO	92/13921	J	Krutak et al	08-20-92
		WO	96/01283		Weissberg et al	01-18-96
		WO	97/48744		Johansson et al	12-24-97

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author(in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, pages(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶
		Asquith et al, "Self Coloured Polymers Based on Anthraquinone Residues", Journal of the Society of Dyers and Colourists (J.S.D.C.), April, 1977, Pages 114-125	
		R. E. Wilfong, Journal of Polymer Science, Vol. 54, Pages 385-410, 1961	
		John Wiley & Sons, Chemistry and Technology of UV and EB Formulations for Coatings, Inks, and Paints, Volume II: Prepolymers and Reactive Diluents, G. Webster, London, 1997, Pages 35-250	

Examiner Signature		Date Considered	
--------------------	--	-----------------	--

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.